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Re: Appeal Nos. 2003-1072, 2003-1073, 2003-1074, 2003-1666, 2003-1939, 2004-1034, 2004-1272,

2004-1273, 2004-1275, 2004-1406, 2004-1480, 2004-1725, 2004-1773 and

Application No. 09/267,199 (BHAT et al.) filed March 12, 1999 (Conf. No. 6701)

Atty. Dkt. Nos.: 16517.323, 16517.326, 16517.324, 16517.128, 16517.277,

16517.314, 16517.032, 16517.285, 16517.276, 16517.272,

16517.281, 16517.231, 16517.142 and 16517.233

See the attached. Please acknowledge receipt via return facsimile.

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# ARNOLD & PORTER LLP

Thomas E. Holsten Thomas\_Hoisten@aporter.com

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555 Twelfth Street, NW Washington, DC 20004-1206

August 20, 2004

VIA FACSIMILE

Board of Patent Appeals and Interferences United States Patent and Trademark Office P.O. Box 1450 Alexandria, Virginia 22313-1450

Re:

Requests for Suspension of Appeal

Dear Sir:

Transmitted herewith for appropriate action by the U.S. Patent and Trademark Office is a Request for Suspension of Appeal for each of the following applications:

Appeal No.: Not Yet Assigned/Conf. No. 6701

Serial No. 09/267,199, filed March 12, 1999

Applicants: Barkur G. BHAT et al.

Title: Nucleic Acid Molecules and Other Molecules Associated with the Tocopherol

Pathway

Attorney Docket No.: 16517.233

Appeal No.: 2003-1072

Serial No. 09/333,534, filed June 14, 1999

Applicants: Timothy W. CONNER et al.

Title: Nucleic Acid Molecules and Other Molecules Associated with Plants

Attorney Docket No.: 16517.323

Appeal No.: 2003-1073

Serial No. 09/540,234, filed April 3, 2000

Applicants: Timothy W. CONNER et al.

Title: Nucleic Acid Molecules and Other Molecules Associated with Plants

Attorney Docket No.: 16517.326

Appeal No.: 2003-1074

Serial No. 09/552,086, filed April 19, 2000

Applicants: Robert E. BUEHLER et al.

Title: Nucleic Acid Molecules and Other Molecules Associated with Plants

Attorney Docket No.: 16517.324

Appeal No.: 2003-1666

Serial No. 09/521,640, filed March 10, 2000

Applicants: Joseph R. BYRUM et al.

Title: Nucleic Acid Molecules and Other Molecules Associated with Plants

Attorney Docket No.: 16517.128

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6. Appeal No.: 2003-1939

Serial No. 09/333,535, filed June 14, 1999 Applicants: Joseph R. BYRUM et al.

Title: Nucleic Acid Molecules and Other Molecules Associated with Plants

Attorney Docket No.: 16517.277

7. Appeal No.: 2004-1034

Serial No. 09/666,355, filed September 20, 2000

Applicants: Karen L. FINCHER et al.

Title: Nucleic Acid Molecules and Other Molecules Associated with Plants

Attorney Docket No.: 16517.314

8. Appeal No.: 2004-1272

Serial No. 09/371,146, filed August 9, 1999

Applicants: Nordine CHEIKH et al. Title: Annotated Plant Genes Attorney Docket No.: 16517.032

9. Appeal No.: 2004-1273

Serial No. 09/637,086, filed August 11, 2000

Applicants: Karen L. FINCHER et al.

Title: Nucleic Acid Molecules and Other Molecules Associated with Plants

Attorney Docket No.: 16517.285

10. Appeal No.: 2004-1275

Serial No. 09/540,235, filed April 3, 2000

Applicants: Dane K. FISHER et al.

Title: Nucleic Acid Sequences from Cyanidium Caldarium and Uses Thereof

Attorney Docket No.: 16517.276

11. Appeal No.: 2004-1406

Serial No. 09/553,094, filed April 18, 2000 Applicants: Scott E. ANDERSEN et al.

Title: Nucleic Acid Molecules and Other Molecules Associated with Plants

Attorney Docket No.: 16517.272

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12. Appeal No. 2004-1480

Serial No. 09/732,627, filed December 8, 2000

Applicants: Karen L. FINCHER et al.

Title: Nucleic Acid Molecules and Other Molecules Associated with Plants

Attorney Docket No.: 16517.281

13. Appeal No.: 2004-1725

Serial No. 09/233,218, filed January 20, 1999

Applicants: Claire A. CAJACOB et al.

Title: Nucleic Acid Molecules and Other Molecules Associated with the Tetrapyrrole

Pathway

Attorney Docket No.: 16517.231

14. Appeal No.: 2004-1773

Serial No. 09/421,106, filed October 15, 1999

Applicants: Joseph R. BYRUM

Title: Nucleic Acid Molecules and Other Molecules Associated with Plants

Attorney Docket No.: 16517.142

It is respectfully requested that acknowledgement of receipt of these waivers be sent via return facsimile to the undersigned at 202-942-5999.

In the event that extensions of time are necessary to prevent abandonment of these patent applications, then such extensions of time are hereby petitioned. Appellants do not believe any fees are due in conjunction with these filings. However, if any fees are required in the present applications, including any fees for extensions of time, then the Commissioner is hereby authorized to charge such fees to Arnold & Porter LLP Deposit Account No. 50-2387, referencing docket number 16517,001.

Sincerely,

David R. Marsh (Reg. No. 41,408)

Thomas E. Holsten (Reg. No. 46,098)

Enclosures

## RECEIVED CENTRAL FAX CENTER

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE BEFORE THE BOARD OF PATENT APPEALS AND INTERFERENCES

AUG 2 0 2004

In re application of:

Art Unit:

1631

Karen L. FINCHER et al.

Examiner:

Lori A. Clow

Appln. No.: 09/732,627

Atty. Dkt. No.: 16517.281

Filed:

December 8, 2000

Appeal No.:

2004-1480

Title:

Nucleic Acid Molecules and Other Molecules Associated with Plants

### Request for Suspension of Appeal

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Appellant hereby requests that the Board of Patent Appeals and Interferences ("Board") suspend action in the above-captioned appeal. The issues presented in the appeal involve the utility of partial nucleic acid molecules, such as Expressed Sequence Tags (ESTs), under 35 U.S.C. §§ 101 and 112 and the sufficiency of the written description of these sequences. An appeal involving the utility of partial nucleic acid molecules is currently pending before the United States Court of Appeals for the Federal Circuit ("Federal Circuit"). The sufficiency of the written description has been decided by the Board under similar circumstances as the present appeal.

On January 29, 2003 Appellant filed a Notice of Appeal in the above-captioned matter. Thereafter, Appellant filed an Appeal Brief with the Patent Office on March 31, 2003 (an Amended Brief was filed on July 17, 2003) and waived oral hearing on July 22, 2004.

On May 27, 2004, the Real Party in Interest in the above-captioned matter filed an appeal to the Federal Circuit in In re Fisher (U.S. Appln No. 09/619,643, B.P.A.I. Appeal

I hereby certify that the foregoing Request for Suspension of Appeal is being facsimile transmitted to the attention of the Board of Patent Appeals and Interferences, via facsimile number (703) 308-6200, and to the U.S. Patent and Trademark Office gentral facsimile number (703) 872-9306.

Thomas E. Holsten (Reg. No. 46,098)

August 20, 2004

Rejections for the lack of sufficiency of the written description, have repeatedly been reversed by the Board in similar cases. See, Appeal Nos. 2003-1137, 2003-0996, 2003-1504, 2003-1746 and 2002-2046.

Karen L. FINCHER et al. Ser. No. 09/732,627 Appeal No. 2004-1480 Page 2

No. 2002-2046) presenting the issue of the utility of partial nucleic acid molecules, such as ESTs under 35 U.S.C. §§ 101 and 112. <sup>2</sup>

The Office has stated that postponing consideration of an appeal until the Board has the benefit of a Federal Circuit decision, which may be determinative of an issue in the appeal, is sound practice. See e.g., M.P.E.P. §1213, 8<sup>th</sup> Edition, Revision No. 2, at page 1200-31.

For these reasons, Appellant hereby requests that the Board suspend consideration of the present appeal until the Federal Circuit provides guidance on the issue of the utility of partial nucleic acid molecules, such as ESTs. Should the Commissioner require additional information, he is invited to contact the undersigned at the number provided below.

Respectfully submitted,

Date: August 20, 2004

Of Counsel Lawrence M. Lavin, Jr. (Reg. No. 30,768) Thomas E. Kelley (Reg. No. 29,938) Monsanto Company Thomas E. Holsten (Reg. No. 46,098) David R. Marsh (Reg. No. 41,408) ARNOLD & PORTER LLP

Correspondence Address: Monsanto Company 800 N. Lindbergh Boulevard Mailzone E2NA St. Louis, Missouri 63167 Tel: (314) 694-1000

Fax: (314) 694-9009

<sup>&</sup>lt;sup>2</sup> The Board has upheld Examiners' utility rejections in similar appeals. See, e.g. Appeal Nos. 2003-1137, 2003-0996, 2003-1504, 2003-1746 and 2002-2046.